

Amendments to Claims / Claims Listing:

Claims 1-19 (Canceled).

20. (**CURRENTLY AMENDED**) Integrated prisoner surveillance system using fixed and mobile processor communication, the system comprising:

a processor coupled to a packet-switched digital network, the processor accessing a database including a representation of an identity and a location of at least one remote prisoner;

a mobile communications unit comprising a cellular phone physically associated with a remote prisoner for monitoring a sensed condition or location according to a GPS device of such remote prisoner, the mobile communications unit communicating wirelessly with the processor through the digital network; and

a first detector coupled to the digital network and selected by the processor for observing the remote prisoner automatically via real-time video or infra-red imaging when such remote prisoner is determined by the processor to be located within a first observation range of the selected first detector;

wherein the processor automatically corroborates the monitored condition or location with the observed location of the remote prisoner, thereby enabling an audio/visual message to be delivered electronically via the cellular phone to the remote prisoner for integrating remote surveillance and prisoner communication.

21. (**PREVIOUSLY PRESENTED**) The system of Claim 20 further comprising:

a second detector coupled to the digital network and selected by the processor for observing the remote prisoner when such remote prisoner is determined by the processor to

have moved and subsequently located within a second observation range of the selected second detector.

22. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

a position signal being generated by the mobile communications unit coupled to the remote prisoner when such remote prisoner is moveable within an observable range, an observation signal being generated by the first detector uncoupled to such remote prisoner in the observable range.

23. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

the mobile communications unit comprises an accelerometer.

24. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

a software agent associated with such remote prisoner accesses a database.

25. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

a portable identifier associated with such remote prisoner is used for communication therewith.

26. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

an object representation of such remote prisoner comprises an object name, an object identifier, an object group, an object query, an object condition, an object status, an object location, an object time, an object error, or an object image, video, or audio broadcast signal.

27. (PREVIOUSLY PRESENTED) The system of Claim 22 wherein:

the observable range is modifiable according to a rule set.

28. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

the remote prisoner is monitored temporarily using an extrapolated or last-stored positional or visual signal.

29. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

the remote prisoner is authenticated according to a voice pattern, a finger-print pattern, a handwritten signature, or a magnetic or smart-card signal.

30. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

an electronic file comprising a book, a greeting card, a news report, a sports report, a stock report, an artwork, a research database, a personal list, a recorded or live voice or music transmission, an electronic tool, or a commercial transaction is provided to the remote prisoner.

31. (**CURRENTLY AMENDED**) In an integrated prisoner surveillance system using a plurality of processors, apparatus comprising:

a mobile communications unit comprising a cellular phone physically associated with a remote prisoner for monitoring at least one sensed condition or location according to a GPS device of the remote prisoner, the mobile communications unit communicating wirelessly with a processor through a digital network; and

a first detector coupled to the digital network and selected by the processor for observing the remote prisoner automatically via real-time video or infra-red imaging when such remote prisoner is determined by the processor to be located within a first observation range of the selected first detector, the processor accessing a database including a representation of an identity and a location of the remote prisoner;

wherein the processor automatically corroborates the sensed condition with the observed location of the remote prisoner, thereby enabling an audio-visual message to be delivered electronically via the cellular phone to the remote prisoner for integrating remote surveillance and prisoner communication.

32. (PREVIOUSLY PRESENTED) The apparatus of Claim 31 further comprising:

a second detector coupled to the digital network and selected by the processor for observing the remote prisoner when such remote prisoner is determined by the processor to have moved and subsequently located within a second observation range of the selected second detector.

33. (**CURRENTLY AMENDED**) In an integrated prisoner surveillance system comprising fixed and mobile processors, a communication method comprising the steps of:

accessing by a processor coupled to a packet-switched digital network a database including a representation of an identity and a location of at least one remote prisoner;

monitoring by a mobile communications unit comprising a cellular phone physically associated with a remote prisoner a sensed condition or location according to a GPS device of such prisoner;

communicating by the mobile communications unit with the processor through the digital network; and

observing by a first detector coupled to the digital network and selected by the processor the remote prisoner automatically via real-time video or infra-red imaging when such remote prisoner is determined by the processor to be located within a first observation range of the selected first detector;

wherein the processor automatically corroborates the sensed condition with the observed location of the remote prisoner, thereby enabling an audiovisual message to be delivered electronically via the cellular phone to the remote prisoner for integrating remote surveillance and prisoner communication.

34. (PREVIOUSLY PRESENTED) The method of Claim 33 further comprising the step of:

observing by a second detector coupled to the digital network and selected by the caregiver processor the remote prisoner when such remote prisoner is determined by the processor to have moved and subsequently located within a second observation range of the selected second detector.

35. (PREVIOUSLY PRESENTED) The system of Claim 20 wherein:

the processor confirms the remote prisoner identity by processing a visual image of the remote prisoner using adaptive or neural learning software to recognize such prisoner automatically.

36. (PREVIOUSLY PRESENTED) The apparatus of Claim 31 wherein:

the processor confirms the remote prisoner identity by processing a visual image of the remote prisoner using adaptive or neural learning software to recognize such prisoner automatically.

37. (PREVIOUSLY PRESENTED) The method of Claim 33 wherein:

the processor confirms the remote prisoner identity by processing a visual image of the remote prisoner using adaptive or neural learning software to recognize such prisoner automatically.